36th Floor

### United States Patent and Trademark Office

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

OLSON & HIERL, LTD.

20 North Wacker Drive Chicago, IL 60606

10/29/2004

**EXAMINER** 

MCMAHON, MARGUERITE J

ART UNIT

PAPER NUMBER

3747

DATE MAILED: 10/29/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/722,824	11/26/2003	Joseph Day JR.	JD-001	9359	

TITLE OF INVENTION: POSITIVE PRESSURE VAPOR FUEL INJECTION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685	\$300	\$985	01/31/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	E ADDRESS (Note: Use Block I for a 10/29/2004	ny change of address)	Fee(	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
OLSON & HIER 36th Floor 20 North Wacker D Chicago, IL 60606				I her State addr trans	Ce eby certify that the Postal Service essed to the Ma smitted to the US	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for find Stop ISSUE FEE address PTO (703) 746-4000, on the	smission g deposited with the Unite st class mail in an envelop above, or being facsimil late indicated below.	
5				L			(Depositor's name)	
						<u>,</u>	(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	I	FIRST NAME	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/722,824	11/26/2003		Joseph	Day JR.		JD-001	9359	
FITLE OF INVENTION: PO	OSITIVE PRESSURE VAPO	OR FUEL INJECT	ION SYSTE	М				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	3E	PUBLIC	CATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685			\$300	\$985	01/31/2005	
EXAM	IINER	ART UN	ΙΤ	CLASS	SUBCLASS		•	
MCMAHON, M	IARGUERITE J	3747		123	-543000	_		
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	e address or indication of "Fe lence address (or Change of C 22) attached. iion (or "Fee Address" Indicator more recent) attached. Use	Correspondence tion form of a Customer	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Unless	an assignee is identified bel 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will app Γa substitute	pear on the performance for filing an CE: (CITY an	atent. If an assig assignment. d STATE OR CO			
	assignee category or categor	` .			Individual 🖵 (	Corporation or other private gr	oup entity Governmen	
4a. The following fee(s) are  Issue Fee	enclosed:	4b	Payment of		t of the fee(s) is a	nclosed		
_	mall entity discount permitted	d)	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.					
•	Copies	,	The Dire	ector is hereb		charge the required fee(s), or	credit any overpayment, topy of this form).	
a. Applicant claims Sl	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applic	cant is no lon	ger claiming SM	ALL ENTITY status. See 37 (		
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) words of the United States Pate	ill not be accepted nt and Trademark	I from anyon Office.	ne other than t	he applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	the assignee or other party	
Authorized Signature				-	Date			
Typed or printed name		·		<b>-</b>	Registratio	n No	· · · · · · · · · · · · · · · · · · ·	
Typed or printed name				_	Registratio			

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450. 3-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

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### UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	 ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,824	11/2	6/2003	Joseph Day JR.	JD-001	9359
7	590	10/29/2004		EXAM	INER
OLSON & HIER	L, LTD.			MCMAHON, M	ARGUERITE J
20 North Wacker I	Drive			ART UNIT	PAPER NUMBER
Chicago, IL 60606	;			3747	
				DATE MAILED: 10/29/200	4

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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OLSON & HIER	L, LTD.		MCMAHON, M	MCMAHON, MARGUERITE J				
36th Floor 20 North Wacker D	rive			ART UNIT	PAPER NUMBER			
Chicago, IL 60606	•			3747				
				DATE MAILED: 10/29/200	14			

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))..........\$685.00

By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.